URL: www.teleconformity.com Trade Register: 08217850

Teleconformity

Confirmation of Notified Body Opinion

according to

R&TTE Directive 1999/5/EC

With respect to the Radio and Telecommunications Terminal Equipment Directive 1999/5/EC, Notified Body Conformity Assessment was performed according to Article 10.5 of the Directive on the essential requirements in Article 3.1(a) (Health & Safety), 3.1(b) (EMC) and 3.2 (Effective Use of the Spectrum). The opinion for the equipment specified in this Confirmation is issued by:

Notified Body / Nº / Opinion Nº : TÜV Rheinland Nederland B.V. / 1856 / WIS-D5250-001

Approval Holder Company Name : WISNETWORKS Address & Country : No.77, FuTe West 3 Road Pilot Free Trade Zone Shanghai, China

Manufacturer : same as Approval Holder

Equipment Specification:

Product Description	Model(s)	Trademark	Software N°	Hardware N°
5GHz 300Mbps Outdoor Hi-Power Wireless TDMA	WIS-D5250	WIS NETWORKS		
Dish Bridge	WIS-G5250			

Transmitter (and Receiver) Rating(s):

Frequency Range	Max. Output power	Antenna & gain	ITU/Modulation
11an: 5150 – 5250 MHz (4 Ch)	19.51 dBm EIRP	Dual-polarized dish, 15 dBi	D1D / QPSK, BPSK, 16/64-QAM, OFDM

Test Reports and Applied Standards contained in the Technical Construction File (TCF):

Testing Laboratory	Test Report	Standard / Regulation	Article	Verdict
Shenzhen Anbotek Compliance	R011406013T: 2014-07-18	EN 301 893 V1.7.1	3.2	Note 1
Laboratory Limited	R011406013E: 2014-07-18	EN 301 489-1 V1.9.2; EN 301 489-17 V2.2.1	3.1(b)	Conform
	R011406013H: 2014-07-18	EN 62311:2008	3.1(a) Health	Conform
	R011406013S: 2014-07-09	EN 60950-1:2006+A11:2009+A1:2010	3.1(a) Safety	Conform
		+A12:2011+A2:2013		

Product and Manufacturing Documentation contained in the Technical Construction File (TCF):

$\mathbf{\nabla}$	PCB Layout & Parts Placement	Assembly Drawings.pdf, 6 pages
$\mathbf{\nabla}$	Parts List	Parts List.pdf, 3 pages, 2013-07-05
\square	Block Diagram	Block Diagram.pdf, 2 pages
$\mathbf{\nabla}$	Circuit Diagram	Schematics.pdf, 12 pages
$\mathbf{\nabla}$	External Photos	External Photos.pdf, 4 pages
\square	Internal Photos	Internal Photos.pdf, 3 pages
\square	Operation Description	Operational Description.pdf, 1 page
\checkmark	User Documentation	User Manual.pdf, 3 pages
\square	Other Documentation	Test Setup Photos.pdf, 5 pages
		Label.pdf, 1 page; Label Location On EUT.pdf, 1 page
		Declaration of Conformity (WISNETWORKS), 1 page, 2014-07-18

Remarks/Notes/Limitations:

Remarks: Outdoor operation of this device may be subject to national frequency policies and restrictions, and shall be checked before use.

Note 1: Although not required by the standard, this device supports TPC.

Limitations: Before putting a product on the market which uses non harmonised frequencies (Class 2), the national authorities of the member states have to be notified. The NB Opinion assessment is limited to the essential requirements of the R&TTE Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service. Products in compliance with all provisions of all applicable directives providing for the CE marking must bear this marking. At present this device is a class 1 device and be marked as shown below:

C € 1856 ①

Confirmation Date: 2014-07-30

Agency attestation: Function: TELECONFORMITY Mr. M. Koop Manager

MHkop